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ABSTRACT OF THE DISCLOSURE

- 10 A stimuable phosphor sheet is prepared by applying  
an electron beam to a stimuable phosphor or its source  
in a vacuum to vaporize a phosphor or its source and de-  
positing the vaporized phosphor or source on the support,  
under the condition that the electron beam is applied to  
the stimuable phosphor or source at an accelerating  
15 voltage of 1.5 kV to 5.0 kV. The stimuable phosphor or  
its source is preferably in the form of a solid having a  
relative density of 80% to 98%.

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